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02/01/02

MW 56V



23601
PATENT TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR
1.53(b))

Docket No.:
P-LG 4878

Address to: COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

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JAMES J. WONG

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This is a request for filing a
 new utility patent application under 37 CFR 1.53(b)(1).

continuation-in-part under CFR 1.53(b)(2) of prior
application serial no. _____, filed _____
(list entire parentage).

Title: A METHOD OF INCREASING COMPLEMENTARITY IN A HETERODUPLEX

Inventor(s) (full name of each inventor): Hal S. Padgett, John A. Lindbo and Wayne P. Fitzmaurice.

Enclosed are:

- Return receipt postcard
 Patent Application Bibliographic Data Sheet
 1 Page application cover sheet
 93 Pages of specification (includes claims and abstract)
 2 Sheets of drawing(s)
 Pages of an executed Declaration for Patent Application
 An executed Power of Attorney for Patent Application by
Assignee
 Paper copy of sequence listing, pages 1 through 9
 Sequence listing in computer readable form
 Statement Under 37 CFR 1.821(f)
 An executed assignment and cover sheet
 An executed Statement Under 37 CFR 3.73(b)
 An executed small entity statement
 Request for Nonpublication and Certification
 Also enclosed: _____

This application is based on prior foreign application(s)
No. (s) _____, filed in _____ on _____
_____, respectively, and priority is hereby claimed
therefrom.

This application is based on, and claims the benefit of,
U.S. Provisional Application No. 60/266,386, filed
February 2, 2001, and entitled A METHOD FOR REASSORTING MUTATIONS
AMONG MULTIPLE DNA SEQUENCES BY IN VITRO DNA MISMATCH REPAIR
(DMMR-REASSORTMENT), and U.S. Provisional Application No.
60/268,785, filed February 14, 2001, and entitled A METHOD FOR
REASSORTING MUTATIONS AMONG MULTIPLE DNA SEQUENCES BY IN VITRO
DNA MISMATCH REPAIR (DMMR-REASSORTMENT), and are both
incorporated herein by reference.

10/06/02
10/06/02
10/06/02

Inventor(s): Padgett et al.
Docket No.: P-LG 4878
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— This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/____ (yet to be assigned), filed _____, which was converted from U.S. Serial No. _____, and entitled _____, and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed	Number Extra	Rate		Fee	
			Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	67-20	= 47	x \$9.00	\$18	\$	\$
Independent Claims	9-3	= 6	x \$42.00	\$84	\$	\$
Multiple Dependent Claims Presented: <u>X</u> Yes <u> </u> No			\$140.00	\$280	\$	\$
					BASIC FEE	\$370
					TOTAL FEE	\$740

- A check in the amount of \$_____ to cover the filing fee is enclosed.
- The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.
- The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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Respectfully submitted,

Date: February 1, 2002

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Document: PAPER COPY OF SEQUENCE
LISTING PAGES 1-9
Attorney Docket No: P-LG 4878

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James J. Wong

Signature of Person Mailing Paper or Fee